

## UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO	).	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/666,031		09/18/2003	Anthony G. Aipperspach	ROC920030045US1	ROC920030045US1 7942	
30206	7590	09/13/2006		EXAM	EXAMINER	
IBM COR	RPORATI	ION	CHASE, SI	CHASE, SHELLY A		
ROCHESTER IP LAW DEPT. 917 3605 HIGHWAY 52 NORTH				ART UNIT	PAPER NUMBER	
ROCHEST	ROCHESTER, MN 55901-7829			2133		
			•	DATE MAILED: 09/13/2006	DATE MAILED: 09/13/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Notice of About comment	10/666,031	AIPPERSPACH	ET AL.			
Notice of Abandonment	Examiner	Art Unit				
	Shelly A. Chase	2133				
The MAILING DATE of this communication app		<del></del>	ldress			
This application is abandoned in view of:		•				
1.  Applicant's failure to timely file a proper reply to the Office	e letter mailed on 15 February 2006					
(a) A reply was received on (with a Certificate of N period for reply (including a total extension of time of	Mailing or Transmission dated month(s)) which expired on	·				
(b) ☐ A proposed reply was received on, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection.						
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 to 20 cm.	Notice of Appeal (with appeal fee);					
(c) ☐ A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).						
(d) 🛮 No reply has been received.						
Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8).		the statutory period	of three months			
(a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).						
(b) The submitted fee of \$ is insufficient. A balance	e of \$ is due.					
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$						
(c) ☐ The issue fee and publication fee, if applicable, has not been received.						
Applicant's failure to timely file corrected drawings as requal Allowability (PTO-37).	uired by, and within the three-month p	period set in, the No	tice of			
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.						
(b) No corrected drawings have been received.						
4. The letter of express abandonment which is signed by the the applicants.	e attorney or agent of record, the ass	ignee of the entire i	nterest, or all of			
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a repres	entative capacity u	nder 37 CFR			
6. The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed clair		se the period for see	eking court review			
7.   The reason(s) below:						
Confirmed abandoment on 9-11-2006						
		SHE/LY PRIMARY	CHASE EXAMINER			
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.						
U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01) Notice of	of Abandonment	Part of Pa	per No. 20060911			